

**IN THE CLAIMS:**

Please cancel claims 1-11 without prejudice to or disclaimer of the subject matter recited therein.

Please add new claims 12-20 as follows:

**LISTING OF CURRENT CLAIMS**

Claims 1-11. (Canceled)

Claim 12. (New) A nail cartridge of a nail gun for a nail row comprising:

a plurality of parallel nail guiding-grooves symmetrically located on two opposing sides of an interior thereof, each of the plurality of parallel nail guiding-grooves located on at least one of the two opposing sides having:

- 5           a)       at least one wall located between adjacent nail guiding grooves of the plurality of nail guiding-grooves;
- b)       a combining groove; and
- c)       an abrasion-resistant plate located in the combining groove adjacent to an adjacent wall of the at least one wall and having a rectangular
- 10           cross section,

wherein at least one abrasive resistant plate engaging a top surface of nail heads of the nail row.

Claim 13. (New) The nail cartridge according to claim 12, wherein the at least one of the two opposing sides of the interior includes both of the two opposing sides, a pair of abrasive resistant plates engaging the top surface of the nail heads of the nail row.

Claim 14. (New) The nail cartridge according to claim 12, further comprising a positioning groove located in each combining groove on one of the at least one wall, and a positioning rib located on each abrasion-resistant plate, each positioning rib inserted into one positioning groove.

Claim 15. (New) The nail cartridge according to claim 12, wherein each positioning groove and each positioning rib have a V-shaped cross section.

Claim 16. (New) The nail cartridge according to claim 12, wherein the plurality of parallel nail guiding-grooves are integrally formed of an aluminum alloy.

Claim 17. (New) The nail cartridge according to claim 12, wherein the plurality of parallel nail guiding-grooves are integrally formed of an engineering plastic material.

Claim 18. (New) The nail cartridge according to claim 12, wherein the plurality of parallel nail guiding-grooves are integrally formed of a reinforced plastic material.

Claim 19. (New) The nail cartridge according to claim 12, wherein each abrasion-resistant plate is a steel plate having a high strength and a high wear resistance.

Claim 20. (New) The nail cartridge according to claim 12, wherein each abrasion-resistant plate has a thickness that is twice a thickness of the adjacent wall of each of the at least one wall.